

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2811

Serial No.: 10/723,285

In re Application of: Werner et al.

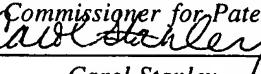
Examiner: Hu, Shouxiang

Filed: November 25, 2003



For: SEMICONDUCTOR STRUCTURE FOR USE IN THE NEAR INFRARED REGION  
AND A METHOD OF MANUFACTURING THIS SEMICONDUCTOR STRUCTURE

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 4-29-05, Signed Carol Stanley   
Carol Stanley ✓

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Each item of information listed in the attached FORM PTO-1449, for which a copy of each is attached, may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR §§1.56, 1.97 and 1.98. The Examiner is requested to make these items of official record in this application.

This Information Disclosure Statement under 37 CFR §§1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art.

## I

This statement is filed pursuant to:

( ) 37 C.F.R. §1.97(b).

This information disclosure statement is filed either (1) within three months of the filing date of the national applications; (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application; or (3) before the mailing date of a first office action on the merits, whichever event occurs last.

Accordingly, this information disclosure statement requires no fee and no certification.

(X) 37 C.F.R. §1.97(c).

This information disclosure statement is filed after the period specified in 37 C.F.R. §1.97(b), but before the mailing date of either (1) a final action under 37 C.F.R. §1.113 or (2) a notice of allowance under 37 C.F.R. §1.311.

Accordingly, this information disclosure statement requires either the fee specified in 37 C.F.R. § 1.17 (p) or a certification according to 37 C.F.R. §1.97(e).

( ) 37 C.F.R. §1.97(d).

This information disclosure statement is filed after the period specified in 37 C.F.R. §1.97(c).

Accordingly, this information disclosure statement requires the fee specified in 37 C.F.R. §1.17(p), \$180.00, for submission of an information disclosure statement under 37 C.F.R. §1.97(d), and a statement according to 37 C.F.R. §1.97(e).

**37 C.F.R. §1.97(e).**

(X) (1) Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement.

( ) (2) No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c), more than three months prior to the filing of the statement.

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. §1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

II

( ) No fee is due.

(X) The fee specified in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under 37 C.F.R. §1.97(c), 37 C.F.R. § 1.97(d), or 37 C.F.R. §1.97(e) is enclosed, \$180.00.

In the event any fee is required for filing the above-noted document, including any fees required under 37 CFR 1.136 for any necessary Extension of Time to make the filing attached document timely, the Assistant Commissioner is hereby authorized to charge the fee to our Deposit Account No. 50-0612. A duplicate of this page is enclosed.

Respectfully submitted,  
SIERRA PATENT GROUP, LTD.



William P. Wilbar  
Reg. No.: 43,265

Dated: 29 April 2005  
Sierra Patent Group, Ltd.  
P.O. Box 6149  
Stateline, NV 89449  
(775) 586-9500 Telephone  
(775) 586-9550 Facsimile



Form PTO 1449 (Rev. 2-32) U.S. Department of Commerce Patent and Trademark Office					Atty. Docket No. MAN-013		Serial No. 10/723,285	
Information Disclosure Statement by Applicant					Applicant: Werner, et al.			
(Use several sheets if necessary)					Filed: November 25, 2003		Group: 2811	
<b>U.S. Patent Documents</b>								
Init.		Document No.	Date	Name	Class	Subclass	Filing Date	
<b>Foreign Documents</b>								
Translation								
Init.		Document No.	Date	Country	Class	Subclass	Yes	No
<b>Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)</b>								
1.	Peter Schittenhelm, "Selected Topics of Semiconductor Physics and Technology", Vol. 2, Eds: G. Abstreiter, M. Stutzmann, P. Vogl, June 1997, Two-Page English Summary (ISBN: 3-932749-02-2)							
Examiner					Date Considered			
Examiner: Initial if citation considered, whether or not citation is in conference with MPEP 609; Draw line through citation if not conformance and not considered. Include a copy of this form with the next communication to applicant.								



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Carol Stanley

TRANSMITTAL LETTER

Commissioner for Patents  
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Alexandria, VA 22313-1450

Dear Sir:

Enclosed please find the following:

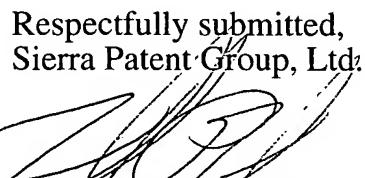
1. Information Disclosure Statement;
2. Form PTO-1449;
3. 1 Reference;
4. Check in the amount of \$180.00.

Please contact Applicant's attorney at the address, telephone or facsimile number if there are any matters whose resolution can be expedited thereby.

Dated: 29 April 2005

Sierra Patent Group, Ltd.  
P.O. Box 6149  
Stateline, NV 89449  
(775) 586-9500 Telephone  
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Respectfully submitted,  
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